

# HEMTT-LHS M1120

## HEAVY EXPANDED MOBILITY TACTICAL TRUCK WITH LOAD HANDLING SYSTEM



M1977 CBT (Common Bridge Transport)

### OSHKOSH TRUCK CORPORATION

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ADVANCING TRUCK TECHNOLOGY



# HEMTT-LHS M1120

(Heavy Expanded Mobility Tactical Truck with Load Handling System)

## and

# M1977 CBT

(Common Bridge Transporter)

**Cab Seating:** 2 Man

**Axle Configuration:** 8 x 8

**Curb Weight:**

HEMTT-LHS M1120 = 36,500 lbs (16,571 kg)

M1977 CBT = 37,240 lbs (16,907 kg)

**Gross Vehicle Weight Rating (GVWR):**

66,000 lbs (29,964 kg)

**Gross Combined Weight Rating (GCWR):**

M1120 - 103,000 lbs (46,762 kg)

M1977 - 100,000 lbs (45,360 kg)

**Length:** 400.5" (10,173 mm)

**Width:** 96" (2,438 mm)

**Height (over spare tire):** 112" (2,845 mm)

**Track:** 77.82" (1,977 mm)

**Wheelbase:** 210" (5,334 mm)

**Maximum Speed:** 62 mph (100 kph)

**Tires:** 16.00 R20 XZL Michelin Tubeless

**Number of Tires:** 8 + 1 Spare

**Optional Central Tire Inflation**

**Fuel Capacity:** 155 gal (587 liter)

**Cruising Range (GCW):** 400 mi (644 km) Cross Country Avg.

**Fording:** 48 in (1,219 mm)

**Air Transportability:** C130, C141

**Engine:** DDC Model 8V92TA/445 or 450 hp 12.1 liter

**Transmission:** Allison HT740/4-speed Automatic

**Transfer Case:** Oshkosh 55,000/2-speed

**Axles:**

**Front** - Oshkosh 46K

**Rear** - Eaton DS480

**Suspension:**

**Front** - Hendrickson RT340 w/equalizing beam

**Rear** - Hendrickson RT340 w/36,000 lbs spring & equalizing beam

**Electrical System:** 24V - Start/24 V - Lighting

**Brakes:** Drum type, Air actuated S-Cam

**Steering:** Power Assist, Front Tandem

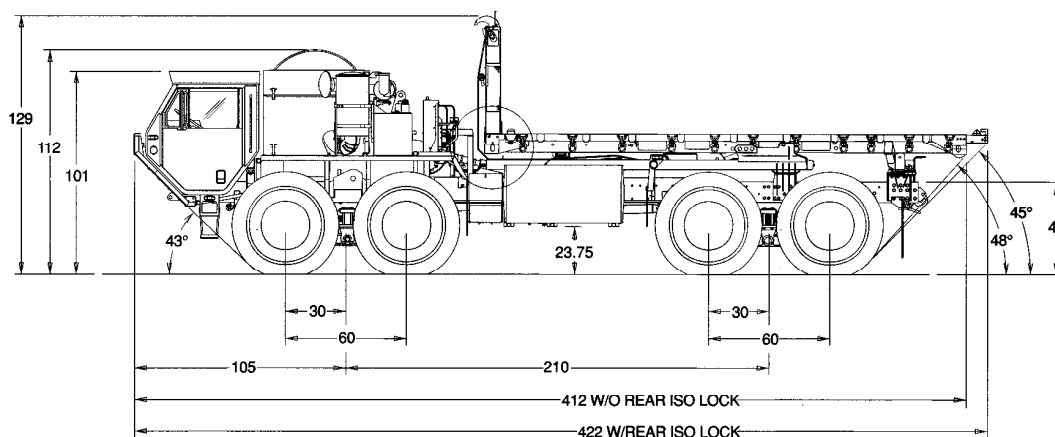
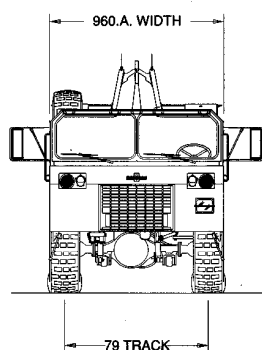
**Winch, Self-Recovery:** 20,000 lbs (9,072 kg) optional

**Load Handling System:** OTC/Multilift

**M1120** - 26,000 lbs incl. Flatrack

**M1977 CBT** - 24,000 lbs incl. Flatrack

**Crane:** N/A



For reference only. Specifications, descriptions and illustrations in this literature are as accurate as known at the time of publication but are subject to change without notice. Ratings are general guidelines. Actual ratings vary with application and duty cycle. Illustrations may include optional equipment and accessories, but may not include all standard equipment. Consult Oshkosh Truck Corporation for additional information.



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